## Amendments to the Claims

This listing of claims will replace all prior versions, and listing, of claims in the application.

 (Currently Amended) A method for preparing a peptide comprising a peptidic backbone made up of four or more amino acids;

wherein the method comprises a step of:

reacting a peptide acyl donor comprising a peptidic backbone made up of two or more amino acids wherein said peptide acyl donor has the structure:

with a peptide amine acceptor having the structure:

$$R^{S1}S$$

Peptide Backbone

 $R^{N2}$ 

under reducing reaction conditions employing an excess of a reducing agent; wherein k1 and k2 are independently integers between 1 and about 20;